PATENT

S/NE09/977,626

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

ORTBERG ET AL.

Examiner:

T. NGUYEN

Serial No.:

09/977,626

Group Art Unit:

2685

Filed:

OCTOBER 12, 2001

Docket No.:

2316.889USRE

Title:

RF CIRCUIT MODULE AND CHASSIS INCLUDING AMPLIFIER

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Mail Stop RCE, P.O. Box 1450, Alexandria, VA 22313-1450 on August 9, 2004.

Name:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

AUG 1 7 2004

Technology Center 2600

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing of a first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114 or a CPA under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

The cited undated photographs are to be considered as prior art with respect to the original filing date for the above-identified application.

The cited Scientific-Atlanta document from 1983 shows various signal processing equipment. Pages 3-1 and 3-9 show a Headend Equipment Signal Processor, Model 6150.

Pages 4-1 and 4-5 show a Model 6350 Television Modulator. Pages 7-4, 7-5 and 7-6 show a Model 6110A Combining Amplifier.

The cited photographs concern a Scientific-Atlanta Model 6350 Television Modulator, such as shown in the Scientific-Atlanta document. Applicants took the photographs of the Model 6350 product which was in Applicants' possession.

Applicants understand each of Scientific-Atlanta Models 6150, 6350, 6110A includes a modular construction wherein various modules with different functions populate the chassis. The module on the far left side of each chassis is a Power Supply Module. The chassis includes wiring in the back, and two backplanes. One backplane is at the rear (the "rear-most backplane") and the other is intermediate to the chassis (the "intermediate backplane"). The wiring extends from the rear-most backplane to the intermediate backplane. The wiring and intermediate backplanes are configured to mate with only a certain type of module. Thus, an inserted module, e.g., a power supply module, cannot be inserted into other slots that are not pre-wired or pre-configured to receive the same type of module.

The Examiner is invited to contact the undersigned with any questions about the cited information, or if the Examiner wishes to view the Model 6350 possessed by Applicants.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

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Steven C. Bruess

Reg. No. 34,130

SCB:PLStov

23552

PATENT TRADEMARK OFFICE

FORM 1449*

Application Number:

Docket Number:

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(Use several sheets if necessary)			Filing Date: 10/12/2001 Group		Art Unit: 2685			
	U.S	S. PATENT DOCU	MENTS					
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				Training School,"	pp. front cove	er, 3-1, 3-9		
Scientific-A	Atlanta Product M	Model No. 6350, 16 p	hotographs (16 page	s).				
	OTHER I Scientific- 4-1, 4-5, 7-	FORE DOCUMENT NO. DATE OTHER DOCUMENTS Scientific-Atlanta, Inc. docu 4-1, 4-5, 7-4,7-5, 7-6 (8 page)	DOCUMENT NO. DATE NAME FOREIGN PATENT DOC DOCUMENT NO. DATE COUNTRY OTHER DOCUMENTS (Including Author, T Scientific-Atlanta, Inc. document, "Handbook fo 4-1, 4-5, 7-4,7-5, 7-6 (8 pages) (September 1983)	FOREIGN PATENT DOCUMENTS DOCUMENT NO. DATE COUNTRY CLASS OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Is Scientific-Atlanta, Inc. document, "Handbook for Headend Products" 4-1, 4-5, 7-4,7-5, 7-6 (8 pages) (September 1983).	Technol FOREIGN PATENT DOCUMENTS DOCUMENT NO. DATE COUNTRY CLASS SUBCLASS OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Scientific-Atlanta, Inc. document, "Handbook for Headend Products Training School,"	POCUMENT NO. DATE NAME CLASS SUBCLASS FILING IF APPR RECEIVE AUG 1 7 200 Technology Center FOREIGN PATENT DOCUMENTS DOCUMENT NO. DATE COUNTRY CLASS SUBCLASS TRANS YES OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Scientific-Atlanta, Inc. document, "Handbook for Headend Products Training School," pp. front cover 4-1, 4-5, 7-4, 7-5, 7-6 (8 pages) (September 1983).		

23552 PATENT TRADEMARK OFFICE

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.